

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	0	(three near2 level\$1 or three near2 position\$1 or three adj2 binar\$3 adj2 level\$1 or three adj2 digital adj2 value\$1 or multi\$3 adj2 PAM or pulse adj2 amplitude adj2 modulat\$4 near3 multi\$3 near3 level\$1 or plural\$3 near2 level\$1 near3 pulse adj1 amplitude adj2 modulat\$4 ) with (driver\$1) same (equaliz\$10 near3 voltage\$1 near2 level\$1 or equaliz\$10 near2 level\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:19	
2	BRS	L2	67	(three near2 level\$1 or three near2 position\$1 or three adj2 binar\$3 adj2 level\$1 or three adj2 digital adj2 value\$1 or multi\$3 adj2 PAM or pulse adj2 amplitude adj2 modulat\$4 near3 multi\$3 near3 level\$1 or plural\$3 near2 level\$1 near3 pulse adj1 amplitude adj2 modulat\$4 ) same (equaliz\$10 near3 voltage\$1 near2 level\$1 or equaliz\$10 near2 level\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:20	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
3	BRS	L3	46	(three adj3 level\$1 or three adj3 position\$1 or three adj2 binar\$3 adj2 level\$1 or three adj2 digital adj2 value\$1 or multi\$3 adj2 PAM or pulse adj2 amplitude adj2 modulat\$4 near3 multi\$3 near3 level\$1 or plural\$3 near2 level\$1 near3 pulse adj1 amplitude adj2 modulat\$4 or three adj2 logic\$1 adj2 state\$1 ) same (equaliz\$10 near3 voltage\$1 near2 level\$1 or equaliz\$10 near2 level\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:31	
4	BRS	L4	3537	(three adj3 level\$1 or three adj3 position\$1 or three adj2 binar\$3 adj2 level\$1 or three adj2 digital adj2 value\$1 or multi\$3 adj2 PAM or pulse adj2 amplitude adj2 modulat\$4 near3 multi\$3 near3 level\$1 or plural\$3 near2 level\$1 near3 pulse adj1 amplitude adj2 modulat\$4 or three adj2 logic\$1 adj2 state\$1 ) same (buffer\$1 or driver\$1 or differential near2 buffer\$1 or differential near3 compar\$6 or differential adj2 amplif\$9)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:30	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	5	4 same (equaliz\$10 near3 voltage\$1 near2 level\$1 or equaliz\$10 near2 level\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:36	
6	BRS	L6	2	("3" adj2 PAM or "4" adj2 PAM or Multi\$3 adj2 PAM or plural\$3 adj3 PAM) with (driver\$1 or buffer\$1 or differential near2 driv\$3 or differential near2 buffer\$3 or differential near2 compar\$6 or differential near2 amplif\$9 or differential near2 voltage\$1) same (level\$1 near3 equaliz\$10)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:51	
7	BRS	L7	0	(three adj2 PAM or four adj2 PAM or Multi\$3 adj2 PAM or plural\$3 adj3 PAM) with (driver\$1 or buffer\$1 or differential near2 driv\$3 or differential near2 buffer\$3 or differential near2 compar\$6 or differential near2 amplif\$9 or differential near2 voltage\$1) same (level\$1 near3 equaliz\$10)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:51	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
8	BRS	L8	39	("3" adj2 PAM or "4" adj2 PAM or Multi\$3 adj2 PAM or plural\$3 adj3 PAM) with (driver\$1 or buffer\$1 or differential near2 driv\$3 or differential near2 buffer\$3 or differential near2 compar\$6 or differential near2 amplif\$9 or differential near2 voltage\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 15:54	
9	BRS	L9	26	8 and equaliz\$10	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 15:52	
10	BRS	L10	13	8 and (equaliz\$10 near3 driv\$3 or equaliz\$10 near3 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 15:55	
11	BRS	L11	70	("3" adj2 PAM\$1 or "4" adj2 PAM\$1 or Multi\$3 adj2 PAM or plural\$3 adj3 PAM or three adj2 PAM\$1) same (driver\$1 or buffer\$1 or differential near2 driv\$3 or differential near2 buffer\$3 or differential near2 compar\$6 or differential near2 amplif\$9 or differential near2 voltage\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 15:57	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L12	29	11 and (equaliz\$10 near3 driv\$3 or equaliz\$10 near3 level\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:55	
13	BRS	L13	16	12 not 10	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:56	
14	BRS	L14	38	( Multi\$3 adj2 PAM or plural\$3 adj3 PAM or three adj2 PAM\$1 or multi\$3 adj2 pulse adj1 amplitude adj2 modulat\$4 or plural\$3 adj2 pulse adj2 amplitude adj2 modulat\$4 or multi\$3 adj2 level\$1 or plural\$3 adj2 level\$1) same (driver\$1 or buffer\$1 or differential near2 driv\$3 or differential near2 buffer\$3 or differential near2 compar\$6 or differential near2 amplif\$9 or differential near2 voltage\$1) same (equaliz\$10)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 15:58	
15	BRS	L15	28	14 not 12	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:03	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
16	BRS	L16	19	(( "PAK SHING" ) near2 (CHAU) ) .INV.	US- PGPUB ; USPAT ; USOCR	2006/09/1 5 16:02	
17	BRS	L18	961	((JUN) near2 (KIM) ) .INV.	US- PGPUB ; USPAT ; USOCR	2006/09/1 5 16:03	
18	BRS	L19	961	((JUN) near2 (KIM) ) .INV.	US- PGPUB ; USPAT ; USOCR	2006/09/1 5 16:03	
19	BRS	L17	18	((HAW-JYH) near2 (LIAW) ) .INV.	US- PGPUB ; USPAT ; USOCR	2006/09/1 5 16:03	
20	BRS	L20	66	((JARED) near2 (ZERBE) ) .INV.	US- PGPUB ; USPAT ; USOCR	2006/09/1 5 16:03	
21	BRS	L21	34880 54	(18 or 19 or 20 or "21")	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:04	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
22	BRS	L22	1037	(18 or 19 or 20 or 17)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:04	
23	BRS	L23	1099	(18 or 19 or 20 or 17) (equaliz\$4 near3 multi\$3 adj2 level\$1 or equaliz\$10 near3 plural43 near2 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:05	
24	BRS	L24	0	(18 or 19 or 20 or 17) and(equaliz\$4 near3 multi\$3 adj2 level\$1 or equaliz\$10 near3 plural43 near2 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:05	
25	BRS	L25	2	(18 or 19 or 20 or 17) and (equaliz\$10 near3 multi\$3 adj2 level\$1 or equaliz\$10 near3 plural43 near2 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:06	
26	BRS	L26	15	(18 or 19 or 20 or 17) and (three adj2 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:08	
27	BRS	L27	137	(differential) near3 (multi\$3 adj2 PAM or plural\$3 adj2 PAM\$1 or multi\$3 adj1 level\$1 or plural\$3 adj2 level\$1 or three adj2 level\$1 or four adj2 level\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:10	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L28	0	27 same (driver\$1 or driving\$1) same (equaliz\$10)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:10	
29	BRS	L29	15	27 and(driver\$1 or driving\$1)and (equaliz\$10)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:15	
30	BRS	L30	9	"3" adj2 level\$1 adj2 equaliz\$10	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:16	
31	BRS	L31	4	(three adj2 level\$1 adj2 equaliz\$10)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:25	
32	BRS	L32	14	(trilevel\$1 or tri adj2 level\$1 or tri adj2 state\$1 or tri adj2 logic\$1 or "MTL-3") near4 equaliz\$10	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:29	
33	BRS	L33	23	(trilevel\$1 or tri adj2 level\$1 or tri adj2 state\$1 or tri adj2 logic\$1 or "MTL-3") with equaliz\$10 with (buffer\$3 or driver\$1 or differential)	US-PGPUB ; USPAT ; EPO; JPO	2006/09/15 16:36	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
34	BRS	L34	94	(trilevel\$1 or tri adj2 level\$1 or tri adj2 state\$1 or tri adj2 logic\$1 or "MTL- 3") same equaliz\$10 same (buffer\$3 or driver\$1 or differential)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:37	
35	BRS	L35	71	34 not 33	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:37	
36	BRS	L36	7	35 same receiv\$4	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:39	
37	BRS	L37	2	35 and receiver\$1	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:41	
38	BRS	L38	1	"5699386".pn. and (receiv\$3 or path\$1 or conduct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:48	
39	BRS	L39	1	"5699386".pn. and (board or print\$4 or CMOS or ACS\$1 or ASC\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:47	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
40	BRS	L40	1	"5699386".pn. and (transform\$4 or ISolat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:47	
41	BRS	L41	1	"5699386".pn. and (receiver\$1 or receiving or RX)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:49	
42	BRS	L42	1	"5699386".pn. and (IC\$1 or integrat\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/09/1 5 16:49	

	Error Definition	Err ors
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42		